

ABSTRACT OF THE DISCLOSURE

The invention relates to an arrangement which is designed for the rapid combustion of the fire load within reach of a fire and of the hot gases and smoke produced by said fire. The invention consists in installing an external (2) and an internal (3) sheet of reinforced concrete along the perimeter of, or at points along, the partitions, walls or facing of a building, said sheets being separated by an air chamber (4) acting as a chimney. According to the invention, a chimney (5) is connected to the aforementioned chamber and to an inlet (6), said chimney also comprising an outlet which is connected to the shaft or central duct thereof. The invention also comprises an independent air chamber (12) which is disposed in the above-mentioned sheet (2) external to the façade.